House File 2100 - Introduced

HOUSE FILE 2100 BY HEATON

A BILL FOR

- 1 An Act relating to electric utility rates applicable to net
- 2 metering agreements.
- 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. Section 476.42, Code 2016, is amended by adding
- 2 the following new subsection:
- 3 NEW SUBSECTION. 2A. "Net metering" means the
- 4 interconnection of an alternate energy production facility
- 5 or small hydro facility with an electric utility whereby
- 6 electricity produced by the facility and consumed on site
- 7 offsets electricity that would otherwise be purchased from
- 8 the electric utility, and excess electricity produced by the
- 9 facility is transferred to the utility's electrical grid.
- 10 Sec. 2. Section 476.43, subsection 2, Code 2016, is amended
- 11 to read as follows:
- 12 2. Upon application by the owner or operator of an alternate
- 13 energy production facility or small hydro facility or any
- 14 interested party, and subject to subsection 5A, the board shall
- 15 establish for the affected public utility just and economically
- 16 reasonable rates for electricity purchased under subsection
- 17 1, paragraph "a". The rates shall be established at levels
- 18 sufficient to stimulate the development of alternate energy
- 19 production and small hydro facilities in Iowa and to encourage
- 20 the continuation of existing capacity from those facilities.
- Sec. 3. Section 476.43, Code 2016, is amended by adding the
- 22 following new subsection:
- 23 NEW SUBSECTION. 5A. a. A rate-regulated electric utility
- 24 that purchases electricity from an alternate energy production
- 25 facility or small hydro facility pursuant to a net metering
- 26 agreement shall compensate the facility at a rate that is
- 27 based upon, and does not exceed, the rate applicable to
- 28 the rate-regulated electric utility's wholesale purchase of
- 29 electricity.
- 30 b. Net metering agreements entered into prior to July 1,
- 31 2016, with an applicable rate that exceeds the rate-regulated
- 32 electric utility's wholesale rate shall be subject to a
- 33 graduated rate reduction whereby the difference between the
- 34 applicable rate in the agreement and the wholesale rate shall
- 35 be reduced by twenty-five percent annually over a four-year

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1 period. EXPLANATION The inclusion of this explanation does not constitute agreement with the explanation's substance by the members of the general assembly. 5 This bill restricts rates applicable to a net metering 6 agreement between an alternate energy production facility or 7 small hydro facility and a rate-regulated electric utility to a 8 level that does not exceed the utility's wholesale rates. The bill defines "net metering" as the interconnection of an 10 alternate energy production facility or small hydro facility 11 with an electric utility whereby electricity produced by the 12 facility and consumed on site offsets electricity that would 13 otherwise be purchased from the electric utility, and excess 14 electricity produced by the facility is transferred to the 15 utility's electrical grid. The bill provides that net metering agreements in existence 16 17 prior to July 1, 2016, with an applicable rate that exceeds 18 the rate-regulated electric utility's wholesale rate shall be 19 subject to a graduated rate reduction whereby the difference 20 between the applicable rate in the agreement and the wholesale 21 rate shall be reduced by 25 percent each year over a four-year 22 period.